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APPLICATION NO	D. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,190		04/19/2001	Steven Russell Day		1515
30470	7590	10/11/2002			
	M C. RON	NENBERG JR.	EXAMINER		
	I NESS ST		VANAMAN, FRANK BENNETT		
WASHIN	GTON, DC	20008		ART UNIT	PAPER NUMBER
				3618	- · · · · · · · · · · · · · · · · · · ·
				DATE MAILED: 10/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/839,190

Applicant(s)

Day et al.

Office Action Summary

Examiner Vanaman

Art Unit **3618**



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
	or Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the						
mailing date of this communication If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.						
If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).						
- Any re	ply received by the Office later than three months after the mailing date of t	nis communication, even if timely filed, may reduce any				
_	patent term adjustment. See 37 CFR 1.704(b).					
Status 1) ⊠	Responsive to communication(s) filed on Sep 19, 2	002				
2a) 🗌	This action is FINAL . 2b) ☑ This act					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
-,-	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.					
-	ion of Claims					
4) 💢	Claim(s) 1-6, 8-11, and 14-18	is/are pending in the application.				
4	a) Of the above, claim(s)	is/are withdrawn from consideration.				
5)□	Claim(s)	is/are allowed.				
6) 💢	Claim(s) 1-6, 8-11, and 14-18	is/are rejected.				
7) 🗆	Claim(s)	is/are objected to.				
8) 🗆	Claims	are subject to restriction and/or election requirement.				
Application Papers						
9) 🗀	The specification is objected to by the Examiner.					
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.				
	Applicant may not request that any objection to the d					
11)		is: a) \square approved b) \square disapproved by the Examiner.				
	If approved, corrected drawings are required in reply					
12)	The oath or declaration is objected to by the Exami	ner.				
Priority under 35 U.S.C. §§ 119 and 120						
13)	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) [☐ All b)☐ Some* c)☐ None of:					
	1. \square Certified copies of the priority documents hav	e been received.				
	2. \square Certified copies of the priority documents hav	e been received in Application No				
	 Copies of the certified copies of the priority deapplication from the International Bure 	ocuments have been received in this National Stage au (PCT Rule 17.2(a)).				
*S	ee the attached detailed Office action for a list of th	e certified copies not received.				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).						
a) The translation of the foreign language provisional application has been received.						
15)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.				
Attachm		(1) The state of t				
_	tice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) ∐∐ln	formation Disclosure Statement(s) (PTO-1449) Paper No(s)	6)				

Application/Control Number: 09/839,190

Art Unit: 3618

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Sept. 19, 2002 has been entered.

Claim Rejections - 35 USC § 102

- 2. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- Claims 1, 8, and 14 are rejected under 35 U.S.C. 102(b) as being anticipated by Rodriguez (US 2,200,935, cited previously). Rodriguez '935 teaches a skateboard having an elongated deck (10), a plate (11') with a perimeter including sides and ends, and having a top surface directly abutting a lower surface of the deck (10), the plate perimeter being located within the deck perimeter; first and second trucks (14) located at opposing deck ends, and having respective pairs of wheels (16, 17), and connected to the deck (10) through fasteners such as bolts or screws (15), which pass through apertures in the plate (not referenced) in order to mount to the deck (10), wherein the plate is attached to the deck between the deck and mounting faces (18) of the trucks, the mounting faces of the trucks having a width of same dimension as the plate width (note also figure 2), the plate having a front extent which is flush with the front-most edge of the front truck mounting face.

Claim Rejections - 35 USC § 103

- 4. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 5. Claims 2-6, 9-11, and 15-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rodriguez (US 2,200,935).

Page 3

Application/Control Number: 09/839,190

Art Unit: 3618

As regards claims 2, 10, and 16, the reference of Rodriguez '935 fails to teach the plate as being made of a resilient plastic material. Resilient plastics are very well known in the manufacturing arts, and as such, it would have been obvious to one of ordinary skill in the art at the time of the invention to make the plate of Rodriguez '935 from a plastic such as a polycarbonate, for the purpose of providing a plate which is both light weight and has a high impact strength, thus improving the life-span of the plate under use.

As regards claims 3, 11, 17 and 18, the reference of Rodriguez '935 fails to teach a specific thickness for the plate, however it is well known to adjust the thickness of structural members of a designed mechanism to meet a specific requirement, such as a height, and as such, it would have been obvious to one of ordinary skill in the art at the time of the invention to adjust the thickness of the plate of Rodriguez '935 to between 0.1 and 0.33, or more specifically 0.25 inches, for the purpose of optimizing the height which is added to the skateboard by the use of the plate.

As regards claims 6, 9, and 15, the reference to Rodriguez '935 fails to teach the length as being equivalent to the span between the ends of the mounting bases (the front extents being flush, but the rear extents having an overhang), however it is well known to decrease the size of manufactured elements for the purposes of using lesser quantities of material, and as such, it would have been obvious to one of ordinary skill in the art at the time of the invention to size the plate of Rodriguez '935 to be equal to the distal end span of the mounting bases of the wheel trucks for the purpose of achieving an incremental reduction in cost of manufacturing the board.

Response to Arguments

6. Applicant's comments, directed to the previously set forth rejections based upon the reference to Rodriguez (US 2,330,147) have been considered and are persuasive. The previously set forth rejections have been withdrawn. Please note the other Rodriguez reference, US 2,200,935, cited previously and now applied.

Application/Control Number: 09/839,190

Art Unit: 3618

Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to F. Vanaman whose telephone number is (703) 308-0424. Any inquiry of a general nature or relating to the status of this application should be directed to the group receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Assistant Commissioner for Patents Washington, DC 20231

or faxed to:

(703) 305-3597 or 305-7687 (for formal communications intended for entry; informal or draft communications may be faxed to the same number but should be clearly labeled "UNOFFICIAL" or "DRAFT")

The Office has also established electronic fax servers for Technology Center 3600 as follows:

703-872-9326 (Official communications) 703-872-9327 (Official After Final communications) 703-872-9325 (Customer Service)

F. VANAMAN
Primary Examiner
Art Unit 3618

F. Vanaman October 9, 2002

- 10/0/or